## INFORMATION SHEET

## DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE:		<u>P</u>	hiladelph	nia							
ILE NUMBER: CENAP-OP-R-200400810-26											
REGULATORY PROJECT MANAGER: Kevin E. Faust							Date:	Jun	e 9, 2004	1	
PROJECT REVIEW/DETERMINATION COMPLETED:				In the office $\frac{N}{Y}$ (Y/N) At the project site $\frac{N}{Y}$ (Y/N)				May	6, 2004		
PROJECT LOCATION INFORM	MATION	:									
State:						_	Delawar	e			
County:						_	Kent				
Center coordinates of site by latitude & longitudinal coordinates: 39-07-89N							N; 75-28-41	N; 75-28-41W			
Approximate size of site/property (including uplands & in acres): 400 acres							S				
Name of waterway or watershed:  Saint Jon							es River				
SITE CONDITIONS:											
Type of aquatic resource <sup>1</sup>	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25	ac	25-50 ac	> 50 ac	Lin	near et	Unknown
Lake											
River											
Stream											
Dry Wash											
Mudflat											
Sandflat											
Wetlands											
Slough											
Prairie pothole											
Wet meadow											
Playa lake											
Vernal pool											
Natural pond	-		4.2								
Other water (identify type) Ditches/Swales			4.3								
<sup>1</sup> Check appropriate boxes that best daquatic resource area.	escribe typ	e of isolate	d, non-na	vigable, inti	ra-state wate	er prese	ent and bes	et estimate for	size of	non-juris	dictional
Migratory Bird Rule Factors <sup>1</sup> :				If Known			If Unknown Use Best Professional Judgment				
				Yes	No		dicted to Occur	Not Expect Occur			ble To Make ermination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?								X			
Is or would be used as habitat by other migratory birds that cross state lines?								X			
Is or would be used as habitat for endangered species?								X			
Is used to irrigate crops sold in interstate commerce?				0.7	X	<u> </u>		*. *			
<sup>1</sup> Check appropriate boxes that best denavigable, intra-state aquatic resource		ential for a	pplicabilit	ty of the Mi	gratory Bird	l Rule	to apply to	onsite, non-ji	ırisdicti	ional, isol	ated, non-
TYPE OF DETERMINATION:				1	Preliminary	y		Or App	roved	X	

## INFORMATION SHEET – CONTINUED

DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS RESULTING FROM THE U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORHTERN COOK COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE:	Philadelphia					
FILE NUMBER:	CENAP-OP-R-200400810-26					

ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

- 1. Dover Air Force Base, 400 acres, located southeast of Dover Delaware, on U.S. 113, East Dover Hundred, Kent County, Delaware. The DAFB consist of approximately 75 acres of jurisdictional waters of the United States and 4.3 acres of isolated waters of the United States and non-jurisdictional drainage swales.
- 2. All jurisdictional waters of the United States are tributaries of the Saint Jones River or are wetlands located adjacent to or contiguous with the Saint Jones River and/or it's tributaries. The Saint Jones River is a tidal navigable water of the United States that flows into the Delaware Bay that flows into the Atlantic Ocean. The non-jurisdictional areas are either isolated with no surface water connection to waters of the United States or determined to be swales and not part of the tributary system of the Saint Jones River watershed.
- 3. From 33 CFR 328.3 (a) The following commerce determinations have been made in regard to the non-jurisdictional isolated waters on the Dover Air Force Base: a) They are not tidal; b) They are not interstate waters, but are located entirely within the state of Delaware; c) They are not interstate waters that the use, degradation, or destruction of which could effect interstate or foreign commerce; d) They can not be used by interstate or foreign travelers for recreation or other purposes as the property is private; e) They could not be used for the harvesting or selling of fish or shellfish in interstate or foreign commerce; f) They could not be used for industrial purposes by industries in interstate commerce; g) They are not impoundments of waters describe above; h) They are not a tributary to waters of the U.S.; and i) They are not a part of the territorial seas. As such, theses isolated waters are not subject to Clean Water Act Jurisdiction.
  - In accordance with the "U.S. Army Corps of Engineers Philadelphia District Technical Support Document Clean Water Act Jurisdiction Over Stream and Ditches" dated July 3, 2003, drainage "swales" on-site were determined to be elongated depressions on the landscape in which the occurrence, volume and velocity of water flow are not sufficient to create erosional features, such as bed and banks. As such, the drainage swales are not part of the tributary system of the Saint Jones River watershed and are not subject to Clean Water Act Jurisdiction.
- 4. The approximately 75 acres of jurisdictional waters of the United States on Dover Air Force Base are tributaries of the Saint Jones River or are wetlands located adjacent to or contiguous with the Saint Jones River and/or it's tributaries. The Saint Jones River is a tidal navigable water of the United States that flows into the Delaware Bay that flows into the Atlantic Ocean. Therefore, all jurisdictional waters of the United States are regulated pursuant to Section 404 of the Clean Water Act @ 33 CFR 328.3 (a)(5) & (a)(7).